CATALOGUE OF PRINTED BOOKS, PAPERS AND MAPS RELATING TO THE GEOLOGY AND MINERALOGY OF SOUTH AFRICA, TO DECEMBER 31, 1904.

By Miss M. Wilman, South African Museum, Cape Town.

In these pages an attempt is made to bring together the titles of all contributions to the geology and mineralogy of South Africa. In addition a few papers are included which deal mainly with the geology of other lands, but have some reference to that of South Africa, and are therefore of interest to South African geologists.

Many of these works are of no scientific value, but are included because they are the only records that remain of the early workers. Others, again, find a place here solely because the references to them in the earlier lists are obscure, and it is thought that the full reference often describes the paper sufficiently to act as a warning to other explorers in the mazes of South African so-called geological literature.

A few text-books only are noticed that are of special interest, and no attempt has been made to include them all.

Much difficulty was experienced in making this catalogue, owing to the fact that the books which it was necessary to consult are scattered through so many libraries, that it was impossible for any one person to see them all. A great deal of valuable help has however been given by friends, and by others on whom I have no claim, and I have pleasure in thanking them for their very great kindness.

To mention them all by name would be an impossibility here, but some there are upon whose good nature specially large demands have been made.

Dr. G. S. Corstorphine and Admiral Maclear have sacrificed many a valuable hour to this list.

Mr. Walcot Gibson, of the Geological Survey of England, and Mr. J. V. Zelízko, of the Kaiserlich-Königliche Geologische Reichsanstalt, Vienna, have very kindly given their services, and it is almost impossible to say how much this catalogue owes to them for the time which they have spent, and the immense pains which they have taken in verifying references and in adding to the number of them.

To the compilers of the earlier book-lists and bibliographies, and to the custodians of the libraries which I have been allowed to use, my thanks are also due.

The abbreviations used are, in most cases, those adopted for the International Catalogue of Scientific Literature.

M. WILMAN.

Cape Town,

December, 1904.